

Homework 6

Create your first SpringBoot project, and add Spring Web as dependency.

1. Migrate everything from SpringMVC into SpringBoot project
2. Create APIs:
 - a. Get Student By Id API
 - b. Get All Students API
 - c. Create a Student API
 - d. Update Student infos API
 - e. Delete Student API
3. When your spring boot is running up, make POSTMAN calls go through below steps:
 - a. Create a student Amy using Create API, which id is 0001, address is 1101 Ave. (Point 15)
 - b. Get Student By id 0001, should return all Amy's infos. (Point 15)
 - c. Update Amy's address from 1101 Ave to 2202 Ave, using Update API. (Point 15)
 - d. Get Student By id 0001, should return all Amy's infos, check if address get updated(student id should not change). (Point 15)
 - e. Delete student Amy (Point 15)
 - f. Get all Student infos, there should not has Amy's infos. (Point 15)
 - g. Keep correct logic in proper class and format is pretty. (Point 10)